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### **Abstract**

In the last few years, the area of bioethics has been implemented into university studies. It goes beyond the traditional subject of ethical science and enters into the sphere of medicinal, sociological and also natural sciences. The education process at the Faculty of Humanities and Natural Sciences, University of Prešov, aims to increase the quality and efficiency when preparing teacher trainees at Masters level in didactics of biology. This article offers a quick overview of the implementation of the area of bioethics in the educational course “Didactics of biology”. It describes concrete case studies from bioethics and it also presents experience with their integration in biological education related to genetic information.

**Keywords:** bioethics, scientific research, case study, subjects, biology, genetic information

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